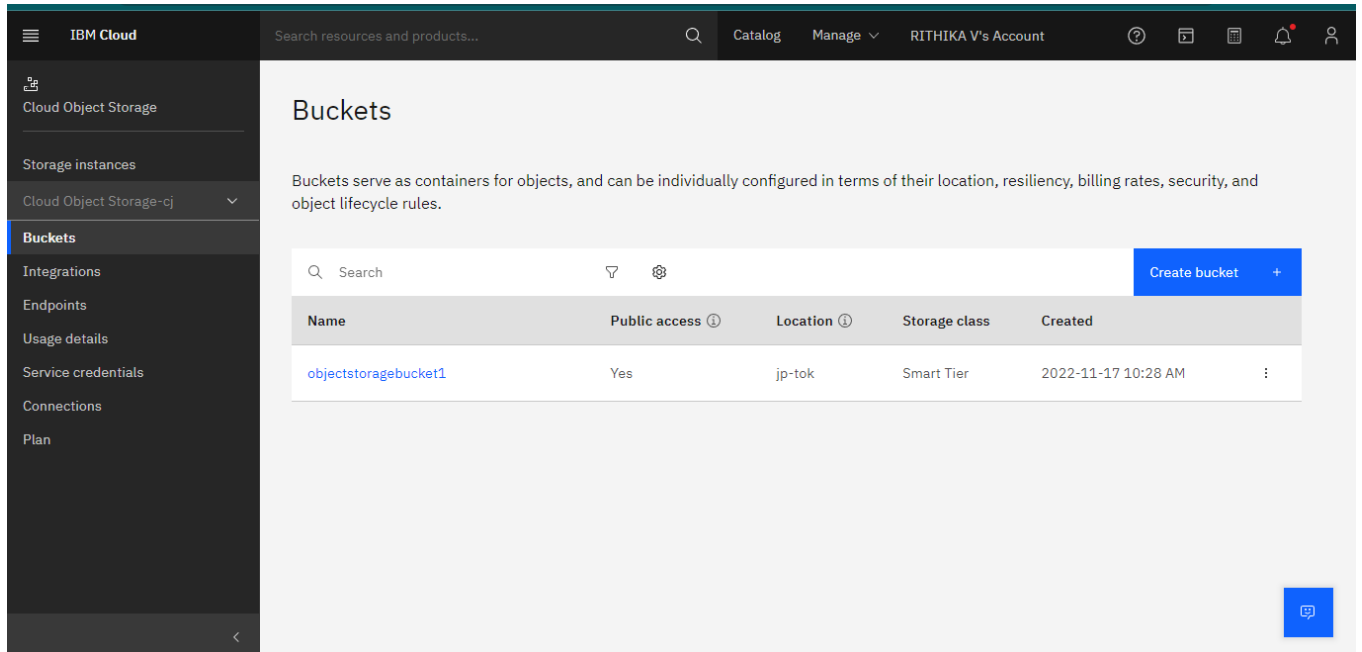


Assignment-3

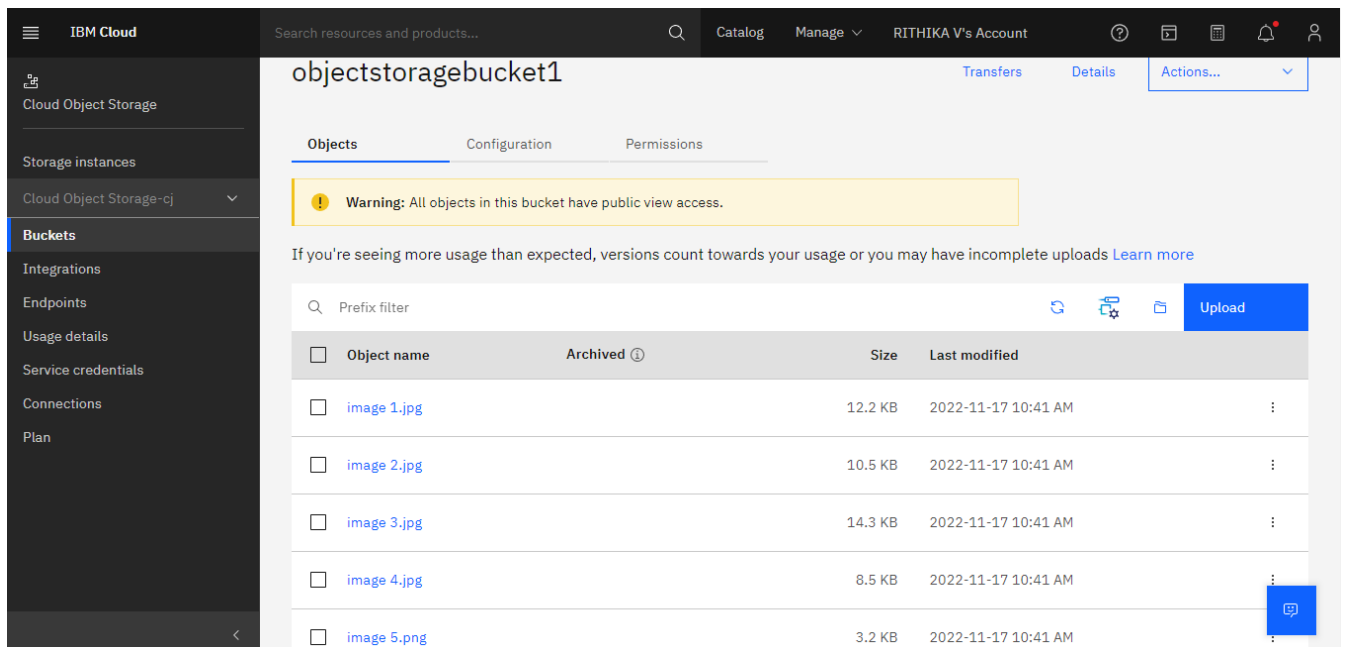
1.Create a Bucket in IBM object storage.



The screenshot shows the IBM Cloud console interface. On the left is a dark sidebar with navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-cj, Buckets (highlighted), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar, a 'Create bucket' button, and a table of existing buckets.

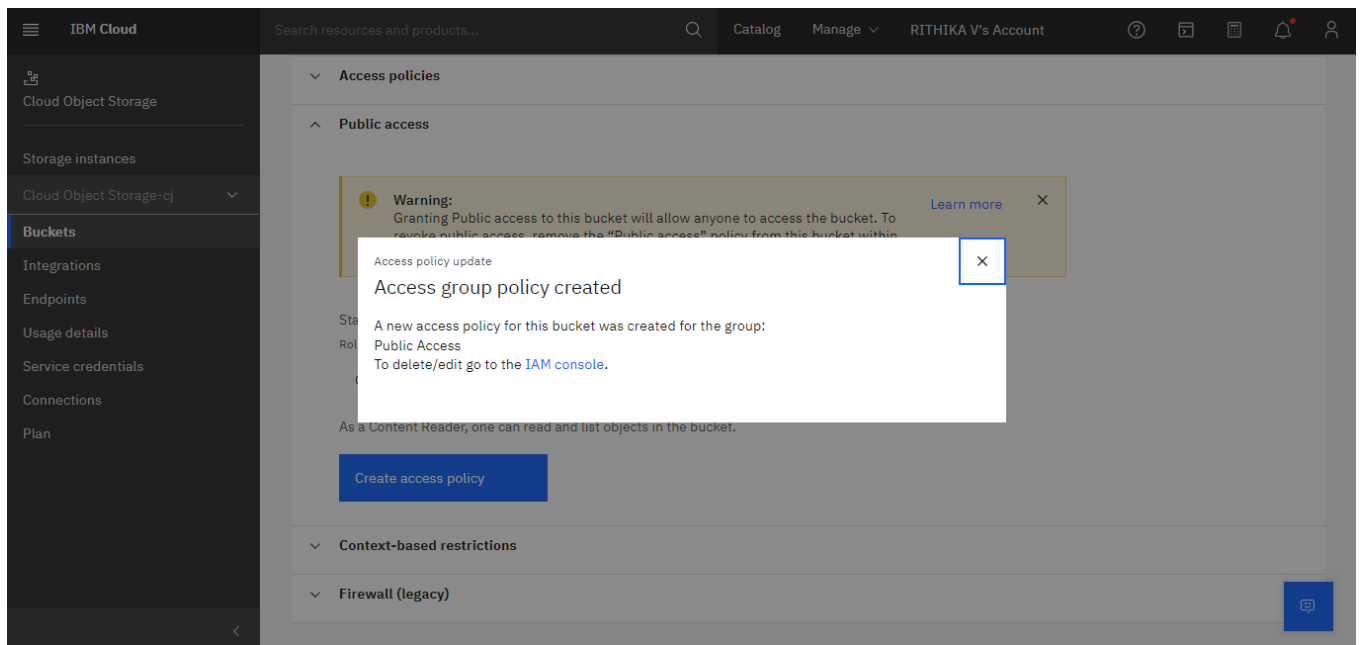
Name	Public access ⓘ	Location ⓘ	Storage class	Created
objectstoragebucket1	Yes	jp-tok	Smart Tier	2022-11-17 10:28 AM

2.Upload an 5 images to ibm object storage and make it public. Write html code to displaying all the5 images.



The screenshot shows the IBM Cloud console interface for the 'objectstoragebucket1' bucket. The left sidebar is the same as in the first screenshot. The main content area shows the bucket name 'objectstoragebucket1' with tabs for 'Transfers', 'Details', and 'Actions...'. Below the tabs are three sub-tabs: 'Objects' (selected), 'Configuration', and 'Permissions'. A yellow warning box states: 'Warning: All objects in this bucket have public view access.' Below the warning is a message: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)'. There is a search bar with 'Prefix filter' and an 'Upload' button. A table lists the objects in the bucket:

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified
<input type="checkbox"/>	image 1.jpg		12.2 KB	2022-11-17 10:41 AM
<input type="checkbox"/>	image 2.jpg		10.5 KB	2022-11-17 10:41 AM
<input type="checkbox"/>	image 3.jpg		14.3 KB	2022-11-17 10:41 AM
<input type="checkbox"/>	image 4.jpg		8.5 KB	2022-11-17 10:41 AM
<input type="checkbox"/>	image 5.png		3.2 KB	2022-11-17 10:41 AM



HTML code to display images

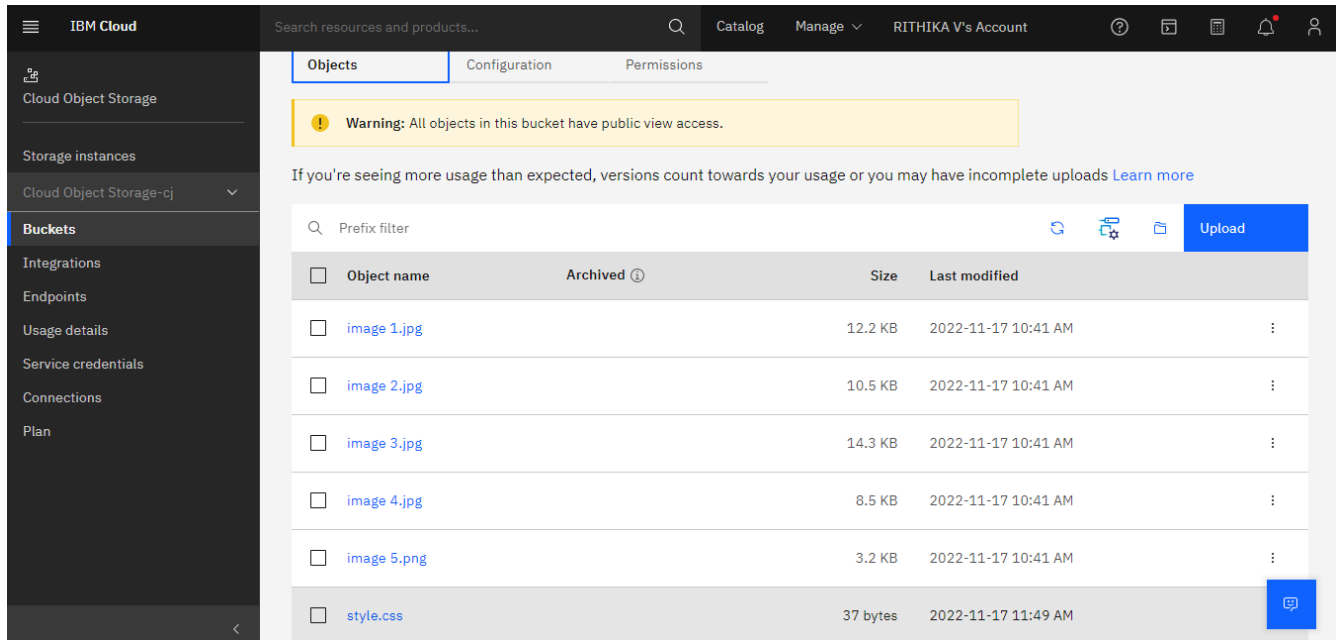
```
<html>
<head>
  <title>Images from Object Storage</title>
  <style>
    img{
      width: 100px;
      height: 100px;
    }
  </style>
</head>
<body>
  <div style="display: flex;width: 100vh;height: 100vh;justify-content: space-between;">
    <div>
      
    </div>
    <div>
      
    </div>
    <div>
      
    </div>
    <div>
      
    </div>
    <div>
      
    </div>
  </div>
</body>
</html>
```

```

    </div>
  </div>
</body>
</html>

```

3.Upload a css page to the object storage and use the same page in your HTML code.



```

<html>
  <head>
    <title>Images from Object Storage</title>
    <link rel="stylesheet" href="https://bucketcloudstorage1.s3.jp-tok.cloud-object-
storage.appdomain.cloud/style.css">
  </head>
</html>

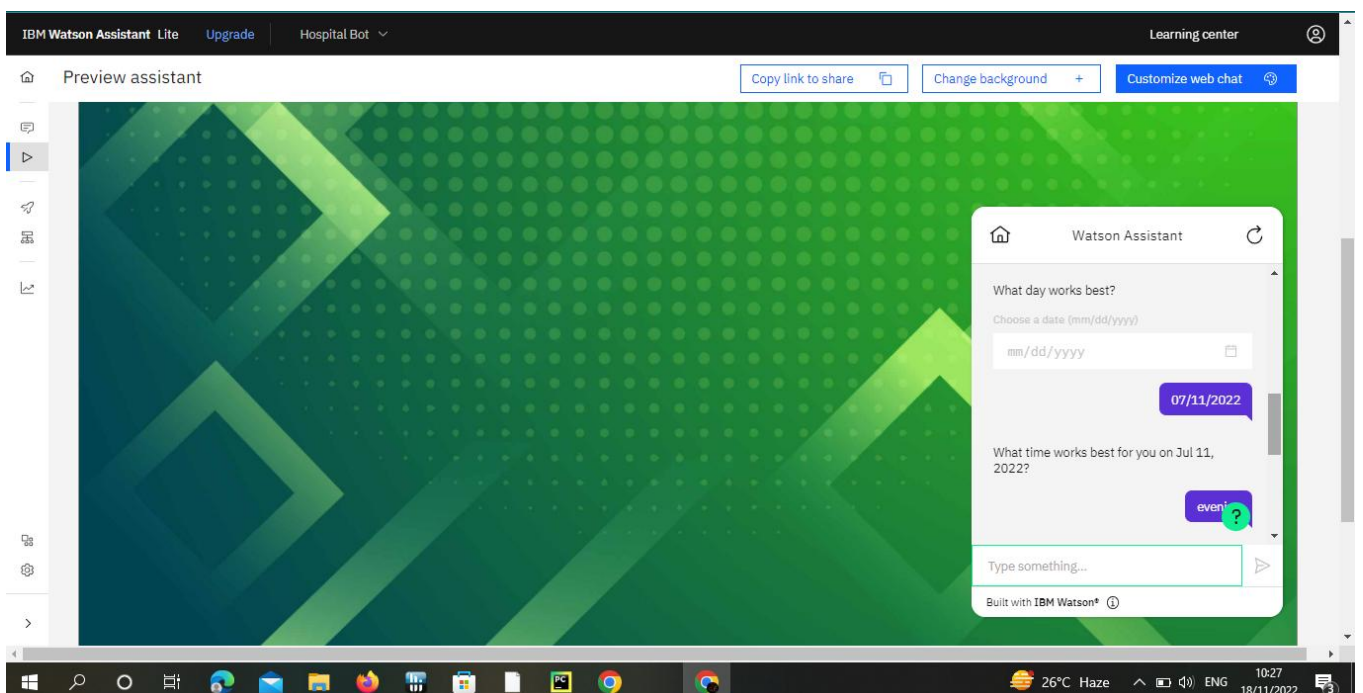
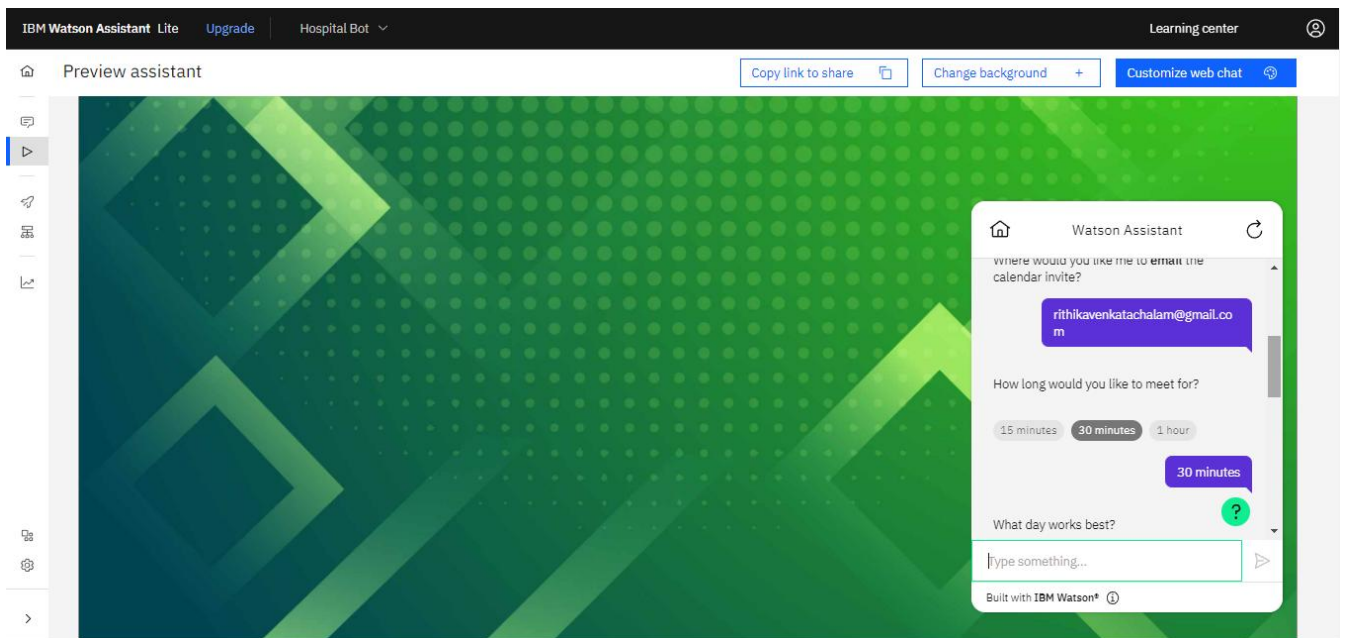
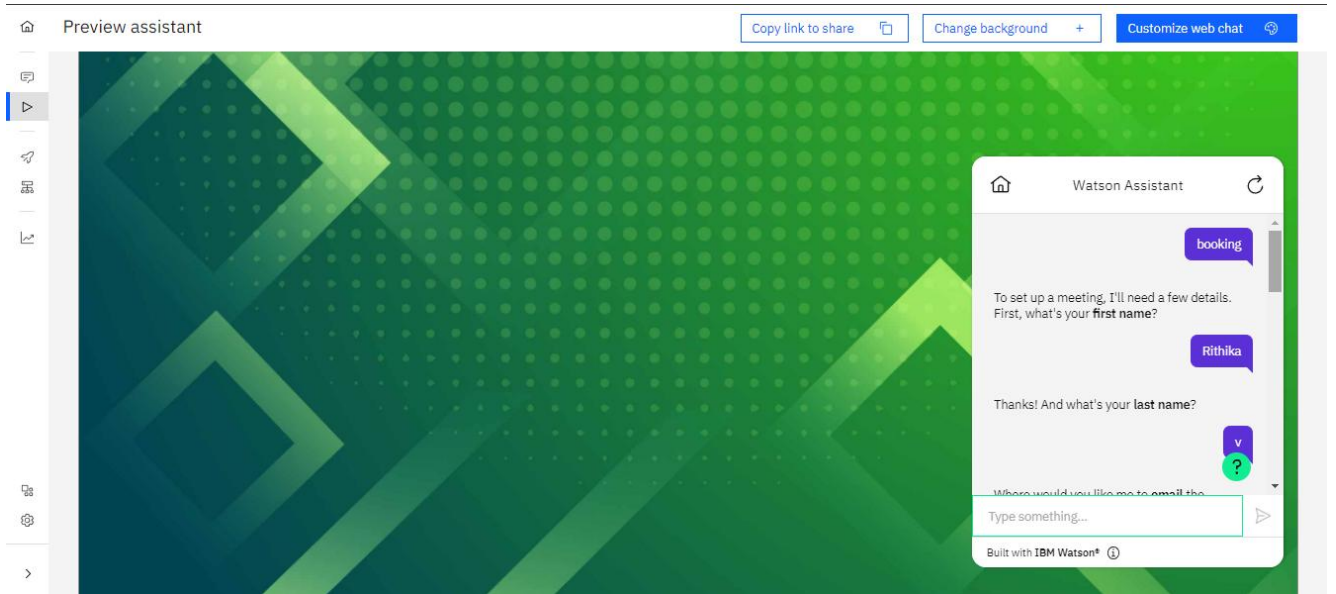
```

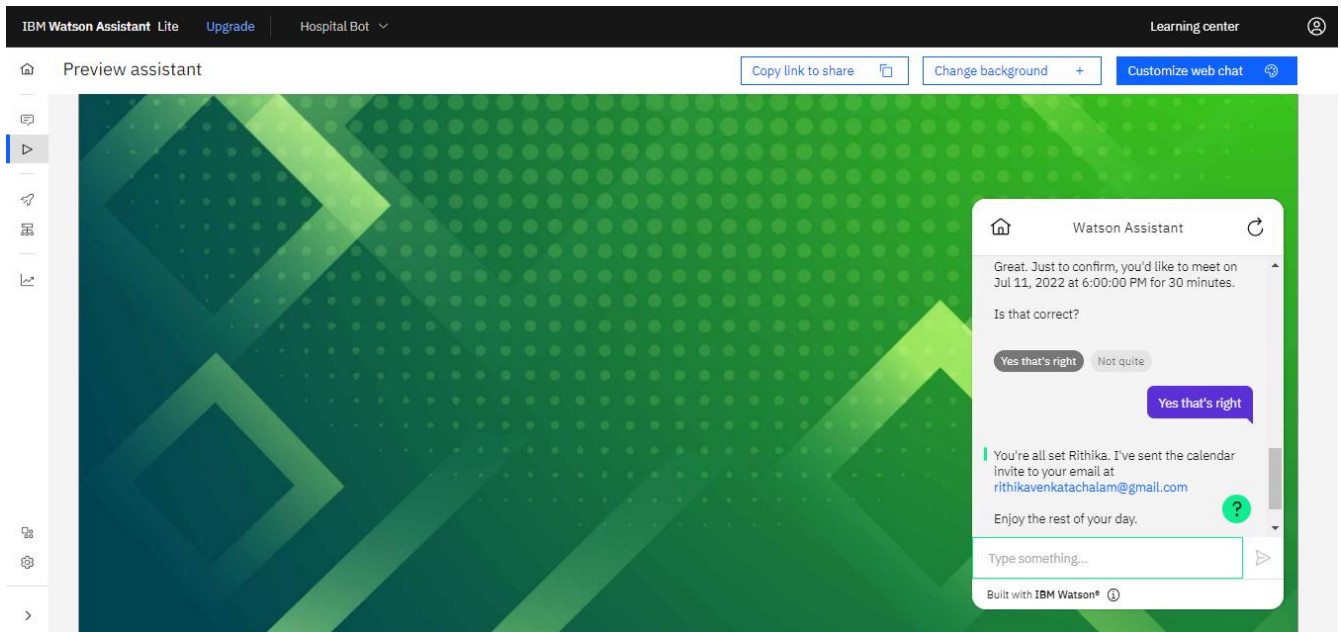
4.Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as an assignment.

URL

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-b85eb760-b46e-43ed-8ea4-192493e8f127%3A%3A568f1c0e-5916-42f1-a7ce-88dca6c2e87e&integrationID=981f0776-cc2b-438a-b0ab-91cfd5a1415f®ion=au-syd&serviceInstanceID=b85eb760-b46e-43ed-8ea4-192493e8f127>

5.Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.





Html code:

```
<!DOCTYPE html>
<html><head>
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Chatbot </title>
  <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.2/dist/css/bootstrap.min.css"
integrity="sha384-
xOolHFLEh07PJGoPkLv1IbcEPTNtaed2xpHsD9ESMhqIYd0nLMwNLD69Npy4HI+N"
crossorigin="anonymous">
  <link rel="stylesheet" href="{ { url_for('static',filename='styles.css') } }" type="text/css">
  <link rel="preconnect" href="https://fonts.googleapis.com"> <link rel="preconnect"
href="https://fonts.gstatic.com" crossorigin>
  <script defer src="https://use.fontawesome.com/releases/v5.13.1/js/all.js"></script>
  <link
href="https://fonts.googleapis.com/css2?family=Alex+Brush&family=Quicksand:wght@300
&display=swap" rel="stylesheet"></head>
  <body style="background:rgba(128,0,128,0.2)"> <h1 style="font-weight: bolder; margin:
12%; font-size: xxx-large;">Building Chatbot For Hospital</h1>
  <script> window.watsonAssistantChatOptions = { integrationID: "cba0c163-9f9a-42ce-b6e9-
979ac6318cc0", // The ID of this integration. region: "au-syd", // The region your integration
is hosted in. serviceInstanceID: "245858a6-01a2-41fc-8707-d603be17b8f0", // The ID of
your service instance. onLoad: function(instance) { instance.render(); } };
  setTimeout(function(){ const t=document.createElement('script'); t.src="https://web-
chat.global.assistant.watson.appdomain.cloud/versions/" +
\(window.watsonAssistantChatOptions.clientVersion || 'latest'\) +
"/WatsonAssistantChatEntry.js"; document.head.appendChild(t); });
</script>
</body>
</html>
```